PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

112025-0476 Attorney Docket No. First Inventor Stephen C. Hilla et al. A TECHNIQUE FOR PROCESS LOAD BALANCING IN A MULTI-PROCESSOR ENVIRONMENT

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))					Label No.	EL7	36447823	BUS	Ç
APPLICATION ELEMENTS					ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)					Computer I leotide and oplicable, and oplicable, and oplicable of the computer opening the co	Progra //or An all nece r Read Seque of or C tts veri IPANY ent Pa 2.§3.73 ere is	R in duplic am (Appen nino Acid S essary) lable Formence Listin D-R (2 cop fying ident ING APP apers (cove 8(b) Staten an assigne	Sequence Submission (CRF) g on: pies); or ity of above copies LICATIONS PARTS er sheet & document(s) ment Power of Attorney) 10821 U.S
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 3] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 11. Information Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:									
or in an App Contine Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: For application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
			17. CORRESPO						
⊠ Custon	ner Number or Ba		sert C		el here)		. [] Co	rrespondence address belo	ow .
Name	Charles J. Barbas 24267								
Cesari and McKenna Address									
Address	88 Black Falcon Avenue								
City	Boston State		MA		Zip (Code	02210		
Country	ntry U.S.A. Telephone		(617) 9	51-2500		Fax	(617) 951-3927		
Name (Pri	int/Type)	Charles J. I	Barbas	Registration	No. (Attorn	ney/A	gent)	32,959	
Signature May le Age In					Ţ	Date	July 10, 2001		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0032

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$) 830

Complete If Known			
Application Number	Not yet assigned		
Filing Date	July 10, 2001		
First Named Inventor	Stephen C. Hilla et al.		
Examiner Name	Not yet assigned		
Group / Art Unit	Not yet assigned		
Attorney Docket No.	112025-0476		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES			
fees and credit any over payments to: Deposit	Large Entity Small Entity Fee Description Fee			
Account 03-1237 Number	Fee Fee Fee Code (\$)			
Deposit Account Cesari and McKenna, LLP	105 130 205 65 Fee Surcharge - late filing fee or oath			
Name Charge Any Additional Fee Charge the Issue Fee Set in Required Under 37 C F.R. §§1.18 at the Mailing of	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Required Under 37 C.F.R. §§1.18 at the Mailing of 37 C.F.R. §§1.16 and 1.17 the Notice of Allowance	139 130 139 130 Non-English Specification			
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for reexamination			
Check Money Other	112 920 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840 113 1,840*Requesting publication of SIR after			
1. BASIC FILING FEE	Examiner action			
	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	116 390 216 195 Extension for reply within second month			
Code (\$) Code (\$)	117 890 217 445 Extension for reply within third month			
101 710 201 35 Utility filing fee 710	118 1,390 218 695 Extenstion for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 128 945 Extension for reply within fifth month			
l	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable			
L	141 1,240 241 620 Petition to revive - unintentional			
	142 1,240 242 620 Utility Issue fee (or reissue)			
2. EXTRA CLAIM FEES	143 440 243 220 Design Issue fee			
Extra Fee from	144 600 244 300 Plant Issue fee			
Claims below Fee Paid	122 130 122 130 Petitions to the Commissioner			
Total Claims $\boxed{17}$ - 20^{**} = $\boxed{0}$ × $\boxed{18}$ = $\boxed{0}$	123 50 123 50 Petitions related to provisional applications			
Independent	126 240 126 240 Submission of Information Disclosure Stmt			
Multiple Dependent = 0	581 40 581 40 Recording each patent assignment per			
**or number previously paid, if greater, For Reissues, see below	property (times number of properties)			
Large Entity Small Entity	146 710 246 355 Filing a submission after final rejection			
Fee Fee Fee Fee Description Code (\$) Code (\$)	(37 CFR 1.129(a))			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	149 710 249 355 For each additional invention to be			
102 80 202 40 Independent claims in excess of 3	examined (37 CFR 1.129(b))			
104 270 204 135 Multiple dependent claim, if not paid	Other (specify)			
109 80 209 40 **Reissue independent claims over	Other fee (specify) SUBTOTAL (3) (\$) 4			
original patent 110 18 210 9 **Reissue claims in excess of 20	30BTOTAL (3) (4) 40			
and over original patent	*Reduced by Basic Filing Fee Paid			
SUBTOTAL (2) (\$) 80				

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name	Charles J. Barbas			Reg. Number	32,959
Signature	Charles Saves	Date	July 10, 2001	Deposit Account User ID	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Stephen C. Hilla et al.)	
Serial No.: Not yet assigned)	Examiner: Not yet assigned
Filed: July 10, 2001 For: A TECHNIQUE FOR PROCESS LOAD BALANCING IN A MULTI- PROCESSOR ENVIRONMENT))))	Art Unit: Not yet assigned
)	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 July 10, 2001

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL736447823US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Patent Application (17 pages including	17 claims)
X Declaration for Patnet Application	X Fee Transmittal Letter
X Utility Patent Application Transmittal	X Assignment With Recordation Form
Letter	Cover Sheet
X Formal Drawing (3 sheets)	X Check in the amount of \$830.00
X PTO/SB/35	

REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Stephen C. Hilla et al.
Title		FOR PROCESS LOAD BALANCING IN A SOR ENVIRONMENT
Atty D	ocket Number	112025-0476

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 10, 2001

Date

Charles J. Barbas, 32,959

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement. This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.